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CONFIRMATION NO. 1108

SERIAL NUMBER 60/475,620	FILING DATE 06/04/2003 RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
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APPLICANTS

Peter R. Bossard, Warminster, PA;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **
 ** 07/17/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY PA	SHEETS DRAWING 1	TOTAL CLAIMS	INDEPENDENT CLAIMS
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ADDRESS

Power & Energy, Inc.
 106 Railroad Drive
 Ivyland, PA 18979

TITLE

Composite nano-structure for high efficiency hydrogen separation

FILING FEE RECEIVED 80	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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6-5-03
ST. JAMES

PTO SB 16 (05-03),
Approved for use through 4/30/2003. GMB 0681-1332
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
PROVISIONAL APPLICATION FOR PATENT COVER SHEET
This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c).

Express Mail Label No. **EU728944358US**

17522 U.S.P.T.O.
60/475620
06/04/03



INVENTOR(S)		
Given Name (first and middle if any) Peter R.	Family Name or Surname Bessard	Residence (City and either State or Foreign Country) Wilmington, PA
Additional inventors are being named on the 0 separately numbered sheets attached hereto		
TITLE OF THE INVENTION (500 characters max)		
Composite nano-structure for high efficiency hydrogen separation		
Direct all correspondence to:		
CORRESPONDENCE ADDRESS		
<input type="checkbox"/> Customer Number OR	<input type="text"/>	<input type="text"/> → <input type="text"/> Place Customer Number Bar Code Label here
<input checked="" type="checkbox"/> Firm or Individual Name Address Address City Country	Power + Energy, Inc. 106 Railroad Drive Tayland US	
	State PA	ZIP 18174
	Telephone 315-942-4600	Fax 315-942-9300
ENCLOSED APPLICATION PARTS (check all that apply)		
<input checked="" type="checkbox"/> Specification Number of Pages 3	<input type="checkbox"/> CD(s), Number <input type="text"/>	
<input type="checkbox"/> Drawing(s) Number of Sheets <input type="text"/>	<input type="checkbox"/> Other (specify) <input type="text"/>	
Application Data Sheet. See 37 CFR 1.76		
METHOD OF PAYMENT OF FILING FEES FOR THIS PROVISIONAL APPLICATION FOR PATENT		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	FILING FEE AMOUNT (\$)	
<input checked="" type="checkbox"/> A check or money order is enclosed to cover the filing fees.	<input type="text"/>	
<input type="checkbox"/> The Director is hereby authorized to charge filing fees or credit any overpayment to Deposit Account Number: <input type="text"/>	<input type="text"/>	
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.	80.00	
The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.		
<input checked="" type="checkbox"/> No.		
<input type="checkbox"/> Yes, the name of the U.S. Government agency and the Government contract number are: _____		

Respectfully submitted,

[Page 1 of 2]

SIGNATURE

TYPED or PRINTED NAME **Peter R. Bessard**

TELEPHONE **315-942-4600**

Date **5/29/03**
mailed **6/3/03**
REGISTRATION NO.
(If appropriate)
Docket Number: _____

USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

This collection of information is required by 37 CFR 1.51. The information is required to obtain or retain a benefit by the public which is to be had by the USPTO in processing an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and transmitting the completed form to the USPTO. Time will vary depending upon the size of the case. Any comments on the amount of time you require to complete this form, and suggestions for reducing it's burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Provisional Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

REQUEST FOR ACCESS TO AN ABANDONED APPLICATION UNDER 37 CFR 1.14

In re Application of
Bossard et al.

Application Number	Filed
<i>60/475620</i>	<i>6-4-03</i>

Bring completed form to:
File Information Unit
Crystal Plaza Three, Room 1D01
2021 South Clark Place
Arlington, VA
Telephone: (703) 308-2733

Paper No. *JFG*

I hereby request access under 37 CFR 1.14(a)(1)(iv) to the application file record of the above-identified ABANDONED application, which is identified in, or to which a benefit is claimed, in the following document (as shown in the attachment):

2004/0244589

United States Patent Application Publication No. _____, page, _____ line _____

United States Patent Number _____, column _____, line _____ or

WIPO Pub. No. _____, page _____, line _____

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Kenneth Bailey

Signature

Kenneth Bailey

Typed or printed name

Registration Number, if applicable

(571) 228-3119

Telephone Number

1-27-05

Date

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Approved by: *JAN 27 2005*

(initials)

Unit